

#### **PATENT**

# 1/ Amdt A V. Bmi 3/28/03

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Application No.:** 

09/851,865

Filing Date:

May 9, 2001

Applicant:

Crapo et al.

Group Art Unit:

2834

Examiner:

Pedro J. Cuevas

Title:

MAGNETIZATION

PERMANENT

**MAGNET** 

OF ROTORS WITH OFFSET ROTOR SECTIONS

Attorney Docket:

3174-000012

Box Non-Fee Amendment Commissioner of Patents and Trademarks Washington, D.C. 20231

## **AMENDMENT**

Sir:

In response to the Office Action mailed October 29, 2002, please amend the application as follows and consider the remarks set forth below.

### IN THE TITLE

Please replace the title with the following title:

REDUCED COGGING TORQUE PERMANENT MAGNET ELECTRIC MACHINE WITH ROTOR HAVING OFFSET SECTIONS

HDP/SB/21 based on PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box -> [+]

TRANSMITTAL **FORM** 

(to be used for all correspondence after initial filing)

| Application Number     | <b>ber</b> 09/851,865 |  |
|------------------------|-----------------------|--|
| Filing Date            | May 9, 2001           |  |
| First Named Inventor   | Crapo et al.          |  |
| Group Art Unit         | 2834                  |  |
| Examiner Name          | Pedro J. Cuevas       |  |
| Attorney Docket Number | 2174 000012           |  |

| ENCLOSURES (check all that apply)    Fee Transmittal Form  |   |  |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|--|
| Fee Attached   | ENCLOSURES (check all that apply)                                 |  |  |  |  |  |  |  |  |
| Appeals and Interferences  Appeal Sand Interferences  Appeals and Interferences  Appeal Sand Interferences  Chapter Interferences  Appeal Sand Interferences  Appeal Sand Interferences  Chapter Interferences  Chapter Interferences  Appeal Sand Interf | After Allowance Communication to Group                            |  |  |  |  |  |  |  |  |
| After Final  After Final  Petition  Petition  Petition to Convert to a Provisional Application  Extension of Time Request  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request Request  Request for Refund  Information Disclosure Statement  After Final  Petition  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below):  Return Postcard.  | of  |  |  |  |  |  |  |  |  |
| ☐ Affidavits/declaration(s)       ☐ Petition to Convert to a Provisional Application       ☐ Status Letter         ☐ Extension of Time Request       ☐ Power of Attorney, Revocation Change of Correspondence Address       ☐ Other Enclosure(s) (please identify below):         ☐ Express Abandonment Request       ☐ Terminal Disclaimer       Return Postcard.         ☐ Request for Refund       ☐ CD, Number of CD(s)  | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |  |  |  |  |  |  |  |  |
| ☐ Affidavits/declaration(s)       Provisional Application       ☐ Status Letter         ☐ Extension of Time Request       ☐ Power of Attorney, Revocation Change of Correspondence Address       ☐ Other Enclosure(s) (please identify below):         ☐ Terminal Disclaimer       ☐ Request for Refund         ☐ Information Disclosure Statement       ☐ CD, Number of CD(s)   |   |  |  |  |  |  |  |  |  |
| Change of Correspondence Address  Change of Correspondence Address  Change of Correspondence Address  Change of Correspondence Address  (please identify below):  Return Postcard.  Request for Refund  CD, Number of CD(s)  | Status Letter   |  |  |  |  |  |  |  |  |
| Express Abandonment Request  Request for Refund  CD, Number of CD(s)   |   |  |  |  |  |  |  |  |  |
| ☐ Information Disclosure Statement ☐ CD, Number of CD(s)   |   |  |  |  |  |  |  |  |  |
| Cartified Copy of Priority  The Commissioner is hereby sutherized to share any   |   |  |  |  |  |  |  |  |  |
| Document(s)  Remarks  Remarks  Remarks  Remarks  Remarks   | 1.17  |  |  |  |  |  |  |  |  |
| Response to Missing Parts/ Incomplete Application  |   |  |  |  |  |  |  |  |  |
| Response to Missing Parts under 37 CFR 1.52 or 1.53  |   |  |  |  |  |  |  |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   |   |  |  |  |  |  |  |  |  |
| Firm or Individual name Harness, Dickey & Pierce, P.L.C. Harness, Dickey & Pierce, P.L.C. Michael D. Wiggins Reg. No. 34,754   |   |  |  |  |  |  |  |  |  |
| Signature Wull DHM   |   |  |  |  |  |  |  |  |  |
| Date January 29, 2003  |   |  |  |  |  |  |  |  |  |

#### CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

| Typed or printed name | Stephanie Provost | ·        |      |                  |
|-----------------------|-------------------|----------|------|------------------|
| Signature             | Stohony           | Division | Date | January 29, 2003 |